	Application N .	Applicant(s) AOKI ET AL.	
Notice of Allowability	10/071,184		
	Examin r	Art Unit	1
	Joannie A García	2823	كسهم
The MAILING DATE of this c mmunicati n appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is	n this application. If not include unication will be mailed in due of	d ourse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 02-0</u>	<u>9-04</u> .		
2. The allowed claim(s) is/are <u>1-3</u> .			
3. The drawings filed on are accepted by the Examiner	:		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") muss (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 0506. Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper of the paper	on's Patent Drawing Revie Amendment / Comment of 84(c)) should be written on he header according to 37 C sit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted. N	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 8), 7. ☑ Examiner's	nformal Patent Application (PTO Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allov 	ŕ

Application/Control Number: 10/071,184 Page 2

Art Unit: 2823

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 4-8, which are directed to a non-elected invention without traverse. Accordingly, claims 4-8 have been cancelled.

The following is an examiner's statement of reasons for allowance: the prior art taken alone or in combination neither discloses nor makes obvious the instant invention including applying a nitriding treatment to a surface of a copper-containing film from which copper oxide has been removed, and forming a copper-diffusion film comprising a silicon on said copper-containing film which has been subjected to the nitriding treatment. Therefore, the prior art of record neither anticipates nor renders obvious the claimed subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956 until 2/4/04. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Joannie Adelle García whose telephone number is (571) 272-1861. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax number for this group is 703-872-9306 for before final submissions, 703-872-9306 for after final submissions and the customer service number for group 2800 is (703) 872-9317. Updates can be found at http://www.uspto.gov/web/info/2800.htm.

George Fourson
Primary Examiner
Art Unit 2823

April 29, 2004

George Fourson Primary Examiner Art Unit 2823 (571) 272-1860